For Research Use Only

Prx5 Monoclonal Matched Antibody Pair, PBS Only



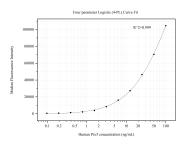
Catalog Number: MP50572-4

Capture Antibody Information	Catalog Number: 67599-2-PBS	Clone ID: 1A12D5	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: peroxiredoxin 5
	lsotype: lgG1	GenBank: BC110983	Gene ID: 25824
	Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag12262	
Detection Antibody Information	Catalog Number: 67599-4-PBS	Clone ID: 1C1G10	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: peroxiredoxin 5
	lsotype: lgG1	GenBank: BC 110983	Gene ID: 25824
	Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag12262	
Applications	Tested Applications: Cytometric bead array	Range: 0.098-100 ng/mL (Cytometric Bead Array)	Recommended Dilutions: It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
Product Information	MP50572-4 targets Prx5 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: Prx5 Monoclonal antibody, PBS Only (Capture) 67599-2-PBS (1A12D5). 100 μ g. Concentration 1 mgl/ml.		
	Detection antibody: Prx5 Monoclonal antibody, PBS Only (Capture/Detector) 67599-4-PBS (1C1G10). 100 μ g. Concentration 1 mgl/ml.		
	Alternative Prx5 matched antibody pairs: MP50572-1, MP50572-2, MP50572-3		
	Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.		
	Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.		
	Antibody use should be optimized for each application and assay.		
Storage	Storage: Store at -80°C. The product is shipped with ice pace Storage buffer: PBS only	:ks. Upon receipt, store it immediately a	t -80°C

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP50572-4, Prx5 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67599-2-PBS. Detection antibody: 67599-4-PBS. Standard:Ag12262. Range: 0.098-100 ng/mL